

UNITED STATES L. PARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

02/20/97 OBRADOVICH 10.070,935

[4]

30675-RJW-C6

PM11/0413

EXAMINER PIPALA,E

RICHALD I WARD CHRISIE PARKER & HALE F D DOX 7368 FAIADUNA CA 91109-7068

ART UNIT

PAPER NUMBER

3614

DATE MAILED:

04/13/98

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

	OFFICE ACTION SUMMARY
Ø	Application Responsive to communication(s) filed on 6/20/97
	This action is FINAL.
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935-D.C. 11; 453 O.G. 213.
A sh whice the a	hortened statutory period for response to this action is set to expire <u>one ()</u> month(s), or thirty days, chever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 36(a).
Dis	position of Claims
Ø	Claim(s) is/are pending in the application.
	Of the above, claim(s) is/are withdrawn from consideration.
	Claim(s)is/are allowed.
	Claim(s) is/are rejected.
	Claim(s)is/are objected to.
¥	Claims are subject to restriction or election requirement.
App	dication Papers
	See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.
	The drawing(s) filed on is/are objected to by the Examiner.
	The proposed drawing correction, filed on is approved disapproved.
	The specification is objected to by the Examiner.
	The oath or declaration is objected to by the Examiner.
Prio	ority under 35 U.S.C. § 119
	Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
	All Some* None of the CERTIFIED copies of the priority documents have been
	□ received.
	☐ received in Application No. (Series Code/Serial Number)
	received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
•0	Certified copies not received:
	Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Atta	achment(s)
	Notice of Reference Cited, PTO-892
	Information Disclosure Statement(s), PTO-1449, Paper No(s).
	Interview Summary, PTO-413
-[Notice of Draftsperson's Patent Drawing Review, PTO-948
	Notice of Informal Patent Application, PTO-152

- SEE OFFICE ACTION ON THE FOLLOWING PAGES -

Serial Number: 08/879,955 Page 2

Art Unit: 3614

Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-47, drawn to a personal digital communicator for receiving GPS signals for location determination and map downloading, classified in class 701, subclass 213.

II. Claims 48-50, drawn to a tagged information storage and transceiver system for storing map data for geographic areas with non-map data in linked data fields (without GPS recitation), classified in class 707, subclass 104.

The inventions are distinct, each from the other because of the following reasons: Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together, or they have different modes of operation, or they have different functions, or they have different effects. (MPEP § 806.04, MPEP § 808.01).

In the instant case the different inventions have different modes of operation. The Invention of Group I is directed to a particular system architecture having a GPS receiver, and for downloading and displaying map information responsive to a location determined by processing said GPS signals. The invention of Group II does <u>not</u> recite the use of GPS, and is instead directed to a transceiver system for storing map data in memory, in linked data fields, with non-map data for specific locations, and includes a sorting application module for providing non-map data and linked non-map data by means of said transceiver.

Serial Number: 08/879,955 Page 3

Art Unit: 3614

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Richard J. Ward, Jr. on April 8, 1998 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward Pipala whose telephone number is (703) 305-9785. The examiner can normally be reached on Monday through Thursday from 7:30 to 6:00.

Art Unit: 3614

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Cuchlinski, can be reached on (703) 308-3873. The fax phone number for this Group is (703) 305-7687

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1113.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to: (703) 305-7687, (for formal communications intended for entry)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Second Floor (Receptionist).

Edward Pipala

(703) 305-9785

MICHAEL ZĂNEŁLI PRIMARY FXAMINER